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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/615,793	07/10/2003	Chung-Yi Lai	TAIW 486	3509	
23995 RABIN & Bero	23995 7590 07/17/2007 RABIN & Berdo, PC			EXAMINER	
1101 14TH STREET, NW			SAFAIPOUR, HOUSHANG		
SUITE 500 WASHINGTO	N, DC 20005		ART UNIT	PAPER NUMBER	
			2625		
			MAIL DATE	DELIVERY MODE	
			07/17/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Summary	10/615,793	LAI ET AL.				
Office Action Gammary	Examiner	Art Unit				
TI- MAII INO DATE AND CONTRACTOR OF THE CONTRACT	Houshang Safaipour	2625				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period value of the provision of the period for reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA 36(a). In no event, however, may a reply vill apply and will expire SIX (6) MONTH , cause the application to become ABAN	ATION. y be timely filed S from the mailing date of this communication. IDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	Responsive to communication(s) filed on					
2a) This action is FINAL . 2b) ⊠ This	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-6</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4 and 6</u> is/are rejected.	☑ Claim(s) <u>1-4 and 6</u> is/are rejected.					
7)⊠ Claim(s) <u>5</u> is/are objected to.	Claim(s) <u>5</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>10 July 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
 Certified copies of the priority documents have been received. 						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau	, ,,	anti-and				
* See the attached detailed Office action for a list of the certified copies not received.						
Africa Contraction of the contra						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08)						

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-4 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ahn (US Patent No. 6,519,047).

Regarding claim 1, Ahn discloses a multi-function peripheral (abstract), comprising:
a casing having a recording media path (fig. 1, starting at cassette 23 and ending at
discharge tray 30) which has two ends forming respectively a recording media inlet and a
recording media exit located on the exterior of the casing for receiving recording media into the
casing and discharging the recording media out of the casing (fig. 3, cassette 23 and discharge
tray 30);

a transparent board located on the recording media path and adjacent to the recording media inlet (fig. 3, transparent plate 31, col. 5 lines 55-57);

a scanning module (scanner 16) located on the transparent board for selectively scanning the recording media; and

a printing module (print unit 11) located on the recording media path and adjacent to the recording media exit (tray 30) for selectively printing the recording media, the recording media being moved on the recording media path and discharged out of the casing through the recording media exit (tray 30). Please refer to col. 5 for description of different components.

Regarding locations of the scan head and the print head, contrary to applicant's disclosure that shows both heads on the upper side of the board 20 (fig. 2), the cited reference discloses that the heads are located on the either side of the base frame 20 facing each other. Applicant has not disclosed that positioning the scan head and the print head on one side, provides an advantage, is used for a particular purpose or solves a stated problem. One of ordinary skill in the art, furthermore, would have expected Applicant's invention to perform equally well with both scan and print heads positioned as taught by Ahn.

Regarding claim 2, Ahn discloses the multi-function peripheral of claim 1, wherein the recording media path further includes a panel (23, fig. 1) and a depressing member (29), the depressing member depressing the recording media on the panel so that the recording media is moved on the recording media path to the scanning module (16).

Regarding claim 3, Ahn discloses the multi-function peripheral of claim 1, wherein the recording media path further includes a plurality of guiding means located on two sides of the printing module to maintain flatness of the recording media for printing.

Regarding claim 4, Ahn discloses the multi-function peripheral of claim 3, wherein the guiding means include two rollers which have a gap formed there-between to allow the recording media to pass through by rolling (fig. 1, two sets of rollers on either side of the print unit 11).

Regarding claim 6, Ahn discloses the multi-function peripheral of claim 1, wherein the transparent board is a flat glass board (fig. 1, transparent member 31).

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Allowable Subject Matter

3. Claim 5 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Houshang Safaipour whose telephone number is (571)272-7412. The examiner can normally be reached on Mon.-Fri. from 6:00am to 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Moore can be reached on (571)272-7437. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Houshang Safaipour Patent Examiner July 7, 2007 Hug Mich